

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	((("2526748") or ("5343693") or ("4199934")).PN.	US-PGPUB, USPAT	OR	OFF	2007/09/10 16:20
S2	6	("2526748").URPN.	USPAT	OR	ON	2007/09/06 15:46
S3	14	("3728859"   "4078377"   "4150539"   "4171612"   "4199934"   "4202934"   "5081843").PN. OR ("5343693").URPN.	US-PGPUB, USPAT; USOCR	OR	ON	2007/09/06 15:55
S4	216	(431/189).CCLS.	US-PGPUB, USPAT	OR	OFF	2007/09/06 15:56
S5	0	("2627307").URPN.	USPAT	OR	ON	2007/09/06 16:47
S6	0	("2627307").URPN.	USPAT	OR	ON	2007/09/06 16:47
S7	0	("2125019").URPN.	USPAT	OR	ON	2007/09/06 16:48
S8	0	("2125019").URPN.	USPAT	OR	ON	2007/09/06 16:48
S9	0	("2125019").URPN.	USPAT	OR	ON	2007/09/06 17:15
S10	11	("2119952"   "2382483"   "2669296"   "2831535").PN. OR ("3788797").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 17:16
S11	6	("2669296").URPN.	USPAT	OR	ON	2007/09/06 17:18
S12	6	("2526748").URPN.	USPAT	OR	ON	2007/09/06 17:24
S13	1	("2548196").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 17:38
S14	9	((("2548196") or ("3945370") or ("2754895") or ("2531741") or ("3196927") or ("5385106") or ("2526748") or ("5343693") or ("4199934")).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 17:43
S15	14	("3728859"   "4078377"   "4150539"   "4171612"   "4199934"   "4202934"   "5081843").PN. OR ("5343693").URPN.	US-PGPUB, USPAT; USOCR	OR	ON	2007/09/06 17:43
S16	4	("2754895").URPN.	USPAT	OR	ON	2007/09/06 17:55
S17	4	("2754895").URPN.	USPAT	OR	ON	2007/09/06 17:58
S18	11	("0225092"   "0962512"   "1409268"   "1876669"   "2754895").PN. OR ("4132362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 17:58
S19	11	("0225092"   "0962512"   "1409268"   "1876669"   "2754895").PN. OR ("4132362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 18:11
S20	1850	atomizer.TI.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 18:31
S21	3	atomizer.TI. and cone.TI.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 18:11

S22	4	atomizer.TI. and adjustable.TI.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 18:31
S23	28	("1038804"   "1394452"   "1436351"   "2719056"   "3240254"   "3993246"   "4018387"   "4161281"   "4161282"   "4261511"   "4284590").PN. OR ("5232164").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 18:42
S24	11	atomizer\$2 near5 (adjust or adjustable or chang\$5) near5 diameter	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:20
S25	4079	((431/189) or (431/186) or (431/185) or (431/181) or (431/350) or (431/354) or (431/8) or (431/9) or (431/12)).CCLS	US-PGPUB; USPAT	OR	OFF	2007/09/11 10:54
S26	0	("10519466.PLAN. ").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/10 09:03
S27	36	("2250680"   "2398611"   "3267984"   "3418062"   "3424542"   "3758263"   "3836315"   "3876362"   "4004875"   "4220444"   "4347052"   "4348168"   "4351632"   "4357134"   "4439137"   "4443182"   "4475885"   "4741279"   "4842509"   "4911637"   "4945841"   "4983118"   "5240410"   "5269679"   "5433600"   "5658141"   "5743723"   "5797738"   "5813846"   "5944507"   "6471508").PN. OR ("7175423").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 12:16
S28	2768	S25 and @pd <= "19950815"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 12:19
S29	226	S25 and @pd <= "19950815" and cone	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 12:20
S30	284	S25 and @pd <= "19950815" and (cone or blade)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 12:20
S31	20	("3180395"   "3349826"   "3671172"   "3723049"   "3765824"   "3834858"). PN. OR ("4050879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 12:59
S32	6	("2669296").URPN.	USPAT	OR	ON	2007/09/10 13:42
S33	12	(thermal near4 weed)	USPAT	OR	ON	2007/09/10 13:46
S34	15242	(thermal or heat\$3) near5 (weed\$3 or plant\$3 or pest\$3 or disinfect\$4)	USPAT	OR	ON	2007/09/10 13:49
S35	150	(thermal or heat\$3) near5 (weed\$3 or plant\$3 or pest\$3 or disinfect\$4) and burn\$4.TI.	USPAT	OR	ON	2007/09/10 13:50
S36	160	(thermal or heat\$3) near5 (weed\$3 or plant\$3 or pest\$3 or disinfect\$4) and (burn\$4.TI. or flam\$3.TI.)	USPAT	OR	ON	2007/09/10 15:02
S37	0	(S36 or S25) and (swivel\$5 near5 wheel \$2)	USPAT	OR	ON	2007/09/10 15:04
S38	14	burner and "swivel arm"	USPAT	OR	ON	2007/09/10 15:04
S39	20	("3180395"   "3349826"   "3671172"   "3723049"   "3765824"   "3834858"). PN. OR ("4050879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:26
S40	20	("3180395"   "3349826"   "3671172"   "3723049"   "3765824"   "3834858"). PN. OR ("4050879").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:28

S41	1	("2260062").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/10 15:29
S42	1	atomizer\$2 near5 (adjust or adjustable or chang\$5) near5 diameter	FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 16:21
S43	1459	((431/189) or (431/186) or (431/185) or (431/181) or (431/350) or (431/354) or (431/8) or (431/9) or (431/12)).OCLS.	FPRS; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:05
S44	1	("4147116").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/10 17:05
S45	36	("2250680"   "2398611"   "3267984"   "3418062"   "3424542"   "3758263"   "3836315"   "3876362"   "4004875"   "4220444"   "4347052"   "4348168"   "4351632"   "4357134"   "4439137"   "4443182"   "4475885"   "4741279"   "4842509"   "4911637"   "4945841"   "4983118"   "5240410"   "5269679"   "5433600"   "5658141"   "5743723"   "5797738"   "5813846"   "5944507"   "6471508").PN. OR ("7175423").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:40
S46	13	(adjust or adjustable or adjusting or move or moving or movable or change or changing or changable) near4 ("flame cone")	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 17:42
S47	0	("2081710").URPN.	USPAT	OR	ON	2007/09/10 17:46
S48	0	("2081710").URPN.	USPAT	OR	ON	2007/09/10 17:46
S49	0	("2081710").URPN.	USPAT	OR	ON	2007/09/10 17:50
S50	3	flame.TI. and cone.TI.	USPAT	OR	ON	2007/09/11 10:39
S51	0	"foliar spectrum"	USPAT	OR	ON	2007/09/11 10:39
S52	36	"foliar spectrum" or "spectrum foliar"	USPAT	OR	ON	2007/09/11 10:39
S53	4081	((431/189) or (431/186) or (431/185) or (431/181) or (431/350) or (431/354) or (431/8) or (431/9) or (431/12)).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/11 10:54
S54	26	S53 and burner and "flame cone"	US-PGPUB; USPAT	OR	ON	2007/09/11 10:55
S55	20	("1851379"   "2601895"   "2899776"   "3164927"   "3477174"   "3805766"   "5030086"   "5189832"   "5430970"). PN. OR ("5682707").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 11:12
S56	37	("1727995"   "1948537"   "1948939"   "2132658"   "2272190"   "2304409"   "2528899"   "2548051"   "2602388"   "2639553"   "2865135"   "2876748"   "3636929"   "3636939"   "3892061"   "4251983"   "4418652"   "4480402"   "5189832"   "5433758"   "5568793"   "5575111"   "5622123"   "5628810"   "5682707").PN. OR ("RE39636").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 11:18

S57	42	("1325475"   "1486307"   "1624240"   "1848614"   "1962420"   "2029225"   "2052945"   "2098647"   "2177846"   "2256125"   "2835071"   "2912787"   "3321862"   "3473251"   "3491478"   "3758980"   "3835577"   "3846932"   "3894351"   "4148150"   "4300306"   "4523404"   "5195309"   "5214876"   "5255469"   "5682707"   "5974728"). PN. OR ("6718690").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 11:33
S58	1	cart.TI. and swivel and whell	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 11:34
S59	479	cart.TI. and swivel and wheel	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 11:34
S60	2	cart.TI. and "swivel arm" near3 wheel	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 11:35
S61	37	("1948537"   "1948939"   "2132658"   "2272190"   "2304409"   "2528899"   "2548051"   "2602388"   "2639553"   "2865135"   "2876748"   "3636929"   "3636939"   "3892061"   "4251983"   "4418652"   "4480402"   "5189832"   "5433758"   "5568793"   "5575111"   "5622123"   "5628810"   "5682707"). PN. OR ("5867935").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 11:36
S62	17	("2272190"   "5082488"   "5085681"   "5094680"   "5259327"   "5385106"   "5406747"   "5416248"   "5417861"   "5553414"   "5568895"   "5622123"   "5867935"   "5900387").PN. OR ("6183532").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 12:24
S63	29	("1458070"   "1571481"   "1799035"   "1957290"   "2694393"   "2920433"   "2987868"   "3362397"   "3698380"). PN. OR ("3805766").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 12:29
S64	5	("3362397").URPN.	USPAT	OR	ON	2007/09/11 12:35
S65	29	weed.TI. and burner.TI.	USPAT	OR	ON	2007/09/11 12:35
S66	5	("2839047").URPN.	USPAT	OR	ON	2007/09/11 12:37
S67	10	("2530894"   "2839047"   "3224430"   "3270632"   "3565341").PN. OR ("3804078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 12:44
S68	4	("2530894").URPN.	USPAT	OR	ON	2007/09/11 12:46
S69	4	("1957290").URPN.	USPAT	OR	ON	2007/09/11 12:57
S70	29	("1458070"   "1571481"   "1799035"   "1957290"   "2694393"   "2920433"   "2987868"   "3362397"   "3698380"). PN. OR ("3805766").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:02
S71	29	("1458070"   "1571481"   "1799035"   "1957290"   "2694393"   "2920433"   "2987868"   "3362397"   "3698380"). PN. OR ("3805766").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:02

S72	23	("1663250"   "3154903"   "3375645"   "3469376"   "3720048"   "3805766"   "4313295"   "4325211"   "4876846"   "4926621"   "5214867"   "5237804"   "5321938"   "5435117"   "5626194"   "5642765"   "6038840"   "6065274"   "6138444"). PN. OR ("6702032"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:03
S73	39	("1651579"   "2154564"   "2764864"   "2945338"   "2972850"   "3053033"   "3077065"   "3136106"   "3166880"   "3680880"   "3748839"   "3897832"   "4206584"). PN. OR ("4313295"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:07
S74	39	("1651579"   "2154564"   "2764864"   "2945338"   "2972850"   "3053033"   "3077065"   "3136106"   "3166880"   "3680880"   "3748839"   "3897832"   "4206584"). PN. OR ("4313295"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:19
S75	9	("2899776"). URPN.	USPAT	OR	ON	2007/09/11 13:29
S76	43	"weed burner"	USPAT	OR	ON	2007/09/12 07:27
S77	15	("0145822"   "1707845"   "1826232"   "1943218"   "2225207"   "3174477"). PN. OR ("3945370"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:31
S78	15	("0145822"   "1707845"   "1826232"   "1943218"   "2225207"   "3174477"). PN. OR ("3945370"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:31
S79	0	("1399229"). URPN.	USPAT	OR	ON	2007/09/11 13:43
S80	0	("1399229"). URPN.	USPAT	OR	ON	2007/09/11 13:43
S81	1	Jaulent.IN.	US-PGPUB; USPAT	OR	ON	2007/09/11 17:59
S82	1	("2558359"). PN.	US-PGPUB; USPAT	OR	OFF	2007/09/12 07:20
S83	0	"weed burner" and (sphere or spherical)	USPAT	OR	ON	2007/09/12 07:27
S84	1612318	bell cover	US-PGPUB; USPAT	OR	ON	2007/09/12 08:04
S85	121	"bell cover"	US-PGPUB; USPAT	OR	ON	2007/09/12 08:05
S86	9	"bell cover" and burner	US-PGPUB; USPAT	OR	ON	2007/09/12 08:09
S87	264	cover near4 (rotate or rotary or rotatable or rotating) and burner	US-PGPUB; USPAT	OR	ON	2007/09/12 09:19
S88	1	cover near4 (rotate or rotary or rotatable or rotating) and "flame cone"	US-PGPUB; USPAT	OR	ON	2007/09/12 09:19
S89	1	cover near4 (rotate or rotary or rotatable or rotating) and ("flame cone" or "diffusion cone")	US-PGPUB; USPAT	OR	ON	2007/09/12 09:19
S90	6	(("2754895") or ("2531741") or ("3196927")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/13 15:06
S91	1	("5385106"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/13 15:07

S92	4118	((431/189) or (431/186) or (431/185) or (431/181) or (431/350) or (431/354) or (431/8) or (431/9) or (431/12)).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/14 13:53
S93	42	S92 and @pd> "20070901"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 13:53
S94	5	"519466".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 14:58
S95	1	jalent.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 14:59
S96	1	("5343693").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:03
S97	14	("3728859"   "4078377"   "4150539"   "4171612"   "4199934"   "4202934"   "5081843").PN. OR ("5343693").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:06
S98	10	("flame cone" or "diffussor cone" or "diffussion cone") WITH (adjustable variable movable)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:19
S99	137	("flame cone" or "diffussor cone" or "diffussion cone" of (burner same cone)) WITH (adjustable variable movable)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:21
S100	133	("flame cone" or "diffussor cone" or "diffussion cone" or (burner same cone)) WITH (adjustable variable movable)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:21
S101	68	((flame same cone)) WITH (adjustable variable movable)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:50
S102	27	S101 not S100	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:51
S103	67	("flame cone" or "diffussor cone" or "diffussion cone" or (burner same cone)) WITH (blades or leaves or leaf or leafs)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/14 15:52
S104	687	(431/159,171).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/29 12:18
S105	1901	((431/159,171) or (126/271.1,271.2r,271.2b)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/29 12:20
S106	3369	((431/159,171) or (126/271.1,271.2r,271.2b) or (43/144) or (37/227) or (239/128,146) or (404/77,79)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/29 12:25
S107	154	S106 and cone	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/29 12:28
S108	12	((("0872080") or ("1530557") or ("0123047") or ("0058606") or ("3460763") or ("3010692")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/29 12:31
S109	7	("3460763").URPN.	USPAT	OR	OFF	2008/02/29 12:41

3/ 3/ 2008 12:24:06 PM

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